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PTO/SB/01 (10_00)

BP3274

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Attorney Docket Number

DESIGN	First Named Inventor		Razieh (Rozi) Roufoogaran				
PATENT APPLICATION		VN					
(37 CFR 1.63)	Application Number						
X Declaration Declaration Submitted after initial	Filing Date						
with Initial OR Filing (surcharge	Group Art Unit						
Filing (37 CFR 1.16(e)) required)	Examiner Name						
As a below named inventor, I hereby declare that:							
My residence, mailing address, and citizenship are as stated below next to my name.							
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
RADIO FRONT EN	ND AND APPLICATION	ONS T	THEREOF				
the specification of which	Title of the Invention)						
X is attached hereto							
OR was filed on (MM/DD/YYYY)	as United State	s Appli	ication Number or	PCT International			
		0000	, [(if applicable).			
Application Number and understand the c	was amended on (MM/DD		· —	ding the claims			
as amended by any amendment specifically referred to a	above.	ilica s _i	pediroation, indu	ong tie dams,			
I acknowledge the duty to disclose information which is n continuation-in-part applications, material information wh							
and the national or PCT international filing date of the cor			io ming dato of an	o prior apprioación			
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the							
United States of America, listed below and have also ide	entified below, by checkigr	the b	ox, any foreign a	pplication for			
patent or inventor's certificate, or any PCT international a which priority is claimed.	application having a filing d	ate be	fore that of the a	oplication on			
Prior Foreign Applications Country Numbers(s)	Foreign Filing Date (MM/DD/YYYY)		Priority lot Claimed	Certified Copy Attached? YES NO			
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto: I hereby claim the benefit under 35 U.S.C. 119 (e), 120, or 365 (c) of any U.S. or PCT application(s) listed below.							
Application Numbers(s) Filing Date	e (MM/DD/YYYY)		Additional application numbers are listed on a supplemental priority data sheet				
			PTO/SB/02B attached hereto.				

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DECLARATION - Utility or Design Patent Application

Direct all correspondence to: X Customer Num or Bar Code La	1 14 200			OR Correspondence address below				
Name Timothy W. Markison								
Address P.O. Box 160727								
Address								
City Austin			State	TX	78716-0727 ZIP			
Country USA	Telephone (512) 34			2	FAX (512) 342-1674			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.c. 1001 and that such willful false statements may jeorpardize the validity of the application or any patent issued thereon.								
NAME OF SOLE OR FIRST INVENTOR:		A petition	has been	filed for	this unsigned inventor			
Given Name (first and middle [if any]) Razieh Family Name or Surname Roufoogaran								
Inventor's Signature	Inventor's Signature Date 3/8/04							
Residence: City Marina Del Ray State CA Count			Country	untry USA Citizenship IRAN				
Mailing Address 4316 Marina City Drive #	127C		-					
Mailing Address								
City Marina Del Ray	tate	CA	ZIP 902	.92	Country USA .			
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor								
Given Name (first and middle [if any]) Jesus Alfonso			Family Na or Surnan		Castaneda			
Signature All Costanula Date 3-8-04								
Residence City Los Angeles	St	ate CA	Country	USA C	Citizenship USA			
Mailing Address 3775 Beethoven St., Apt. # 209								
Mailing Address								
City Los Angeles State CA ZIP 90066 Country USA					Country USA			
Additional inventors are being named on the supplemental Additional Inventor(s) sheets(s) PTO/SB/02A attached hereto.								

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number		
Filing Date		
First Named Inventor	Razieh (Rozi) Roufoogaran	
Group Art Unit		
Examiner Name		
Attorney Docket Number	BP3274	

· ·							
I hereby appoint: X Practitioners at Customer Number 34,399 ———————————————————————————————————							
:	Name Registration Number					umber	
				33,534			
			36,520				
			40,401				
		Shayne X. Short, Ph.D.			45,	105	
		(s) or agent(s) to prosecute the application and Trademark Office connected there		e, and to	o transact	t all busine	ess in the
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Firm (or dual Name	Timothy W. Markison					
Address		P.O. Box 160727					
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City		Austin Sta			TX Zip		78716-0727
Country	Country USA						
Telepho	ne	(512) 342-0612 Fax (512) 342-1674			342-1674		
I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71 Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).							
SIGNATURE of Applicant or Assignee of Record							
Name Del Handerson title: Manager, IPPortfolio							
Signature Mender							
Date							
Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
X *Total of 1 forms are submitted. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231							

Certificate Under 37 CFR 3.73(b)

Applicants:

Razieh (Rozi) Roufoogaran

Jesus Alfonso Castaneda

Entitled: RADIO FRONT END AND APPLICATIONS THEREOF

Application No.	Filing Date:
Broadcom Corporation	a, California Corporation
(Name of Assignee)	(Type of Assignee)
states that it is:	
1. X the assignee of the entire right, title, and interest; or	
2. an assignee of an undivided part interest	
in the patent application/patent identified above by virtue of eit	her:
A. X An Assignment for the inventor(s) of the patent applic	cation/patent identified above. The assignment
was recorded in the Patent and Trademark Office at I	Reel, Frame, or for which a
copy thereof is attached.	
OR	ation to account idea of the delice of the second
B. A chain of title for the inventor(s) of the patent applic assignee as shown below:	ation/patent identified above to the current
1. From To:	d Trademark Office at
Reel, Frame, or for which a	
2. From To:	
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Additional documents in the chain of title are	
X Copies of assignments or other documents in the chair	
	signment document or a true copy of the original
	Division in accordance with 37 CFR Part 3, if
the assignment is to be recorded in the record	as of the P1O. See MPEP 302-302.8]
The undersigned (whose title is supplied below) is empowered	d to act on behalf of the assignee.
Date:	
Name: Dee Henderson	
Name: Dee Henderson Manager, Intellectual Property Portfolio	
Title:	
Signature: Asera	